



THE ACM DIGITAL LIBRARY

No results were found.

Please revise or [start a new search instead](#)

Enter words, phrases or names below to revise your search.
Surround phrases or full names with double quotation marks.

SEARCH

Words or Phrases

Find with

all of this text (and)

any of this text (or)

none of this text (not)

Keywords

Find author's
keywords

using ☒ all ☐ any ☐ none of the
keywords

Publication

Find
publication

using ☒ all ☐ any ☐ none of the
names

Published since

Published before

In publication
types

- ☐ Journal ☐ Proceeding ☐ Transaction ☐ Magazine
☐ Newsletter

Conference

Find sponsor
names

using ☒ all ☐ any ☐ none of the
names

Find year (yyyy)

using ☒ any ☐ none of the years

Edit the query directly, or use the form below

validat??? <paragraph> code <paragraph> markup <paragraph>
execut???? <paragraph> insert???

Names

Find with
names

using ☒ all ☐ any ☐ none of the names

Affiliations

Find company or
school

using ☒ all ☐ any
☐ none of the affiliations

Find
publisher

using ☒ any ☐ none of the names

Identification codes

Find ISBN/
ISSN

Find
DOI

Computing Classification System (CCS)

Find node

Find subject/
noun

☐ Look at primary category only

Required components

Results must have ☐ Full Text ☐ Abstract

☐ Review

SEARCH

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2008 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)